



# SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:  
EP 22 82 87 32

**Classification of the application (IPC):**  
G06F 1/16, G09F 9/30, H04M 1/02

**Technical fields searched (IPC):**  
G06F, H04M, G09F

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
A	CN 212809620 U (BOE TECHNOLOGY GROUP CO LTD) 26 March 2021 (2021-03-26) * paragraph [0065] - paragraph [0119]; claims 1-12; figures 1-10 *	1-15

The supplementary search report has been based on the last set of claims valid and available at the start of the search.

Place of search	Date of completion of the search	Examiner
Munich	11 September 2024	Fredj, Aziz

## CATEGORY OF CITED DOCUMENTS

X: particularly relevant if taken alone  
 Y : particularly relevant if combined with another  
 document of the same category  
 A: technological background  
 O: non-written disclosure  
 & : member of the same patent family, corresponding document

P: intermediate document  
 T: theory or principle underlying the invention  
 E: earlier patent document, but published on, or after the filing date  
 D: document cited in the application  
 L: document cited for other reasons



## ANNEX TO SUPPLEMENTARY EUROPEAN SEARCH REPORT

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This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on 11-09-2024. The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
CN 212809620	U 26-03-2021	NONE	